

Docket No.: 43888-103



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of : Customer Number: 20277  
Kohei SUZUKI, et al. : Confirmation Number: 3094  
Application No.: 09/845,265 : Group Art Unit: 1746  
Patent No. 6,773,838 B2 :  
Filed: May 01, 2001 : Examiner: Gentle E. WINTER  
Issued: August 10, 2004 :

For: NON-AQUEOUS ELECTROLYTE SECONDARY BATTERY AND NEGATIVE ELECTRODE FOR THE SAME

**REQUEST FOR CERTIFICATE OF CORRECTION UNDER 37 CFR 1.322**

Mail Stop 4, Certificate of Correction  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**Certificate**  
**NOV 30 2004**  
**of Correction**

Sir:

In reviewing the above-identified patent, a printing error was discovered therein requiring correction in order to conform the Official Record in the application.

The error noted is set forth on the attached copy of form PTO-1050 Rev. 2-93 in the manner required by the Commissioner's Notice.

Specifically, on the title page of the patent, under Item "(56) References Cited", below "OTHER PUBLICATIONS", immediately before "Explanation for the IR Spectrum", insert -- **"ACRYLONITRILE-STYRENE-BUTADIENE COPOLYMER" pp 929 of the Koubunshi Handbook, No. 16--**. This reference is part of the subsequently listed reference, which is an English translation of the relevant pages of the Koubunshi Handbook. A copy of the relevant

6 DEC 2004

**09/845,265**

Patent No. 6,773,838 B2

initialed 1449 form, as well as a copy of the Information Disclosure Statement of July 18, 2003 submitting the same 1449 form, are attached for your information and convenience.

The change requested herein occurred as a result of printing the Letters Patent and the Certificate should be issued without expense under Rule 322 of the Rules of Practice. Accordingly, Applicants request issuance of the Certificate of Correction.

Please charge any shortage in fees due in connection with the filing of this paper to Deposit Account 500417 and please credit any excess fees to such deposit account.

Respectfully submitted,

McDERMOTT WILL & EMERY LLP

  
Michael E. Fogarty  
Registration No. 36,139

600 13<sup>th</sup> Street, N.W.  
Washington, DC 20005-3096  
Phone: 202.756.8000 MEF:BD  
Facsimile: 202.756.8087  
**Date: November 23, 2004**

**Please recognize our Customer No. 20277  
as our correspondence address.**

WDC99 1009233-1.043888.0105

6 DEC 2004

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 6,773,838 B2  
DATED : August 10, 2004  
INVENTOR(S) : Kohei SUZUKI, et al.

It is certified that error appears in the above-identified patent and that said Letter Patent is hereby corrected as shown below:

On the title page of the patent, right-hand column, under "OTHER PUBLICATIONS", before "Explanation for the IR Spectrum", insert –  
**"ACRYLONITRILE-STYRENE-BUTADIENE COPOLYMER" PP. 929 OF THE Koubunshi Handbook, No. 16--.**

(PTO-1449)

SHEET 1 OF 1

ATTY. DOCKET NO.  
43888-105

SERIAL NO.  
09/845,265

APPLICANT  
Kohei SUZUKI, et al.

**FILING DATE**  
**May 01, 2001**

GROUP  
1745

U.S. PATENT DOCUMENTS

U.S. PATENT DOCUMENTS						1745
EXAMINER'S INITIALS	CITE NO.	Document Number Number-Kind Code <sub>2</sub> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		US			<div style="font-size: 2em; font-weight: bold; margin-bottom: 10px;">RECEIVED</div> <div style="font-size: 1.2em; margin-bottom: 10px;">JUL 21 2003</div> <div style="font-size: 1.5em; font-weight: bold;">GROUP 1700</div>	
		US				
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EXAMINER'S INITIALS	CITE NO.	Foreign Patent Document Country Code, Number & Kind Codes (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Figures Appear	Translation
						Yes      No
EXAMINER'S INITIALS	CITE NO.	OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.) <small>Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.</small>				
	16					
<i>EW</i>		<p>"ACRYLONITRILE - STYRENE - BUTADIENE COPOLYMER " pp 929 of the Koubunshi Handbook, No. 16</p> <p>"Explanation for the IR Spectrum" INFRARED ABSORPTION SPECTRUM, Translation of a corresponding part as boxed in the attached copy of page 925</p>				
EXAMINER 		DATE CONSIDERED <div style="font-size: 1.2em; font-family: cursive;">10/20/03</div>				

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance.  
 Include copy of this form with next communication to applicant.  
 1 Applicant's unique citation designation number (optional). 2 A...

DATE CONSIDERED 10/20/03

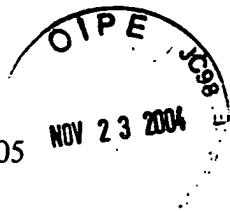
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered.

1 Applicant's unique-citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

6 DEC 2004

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Docket No.: 43888-105



PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of

Kohei SUZUKI, et al.

Serial No.: 09/845,265

Group Art Unit: 1745

Filed: May 01, 2001

Examiner: not yet assigned

For: NON-AQUEOUS ELECTROLYTE SECONDARY BATTERY AND NEGATIVE  
ELECTRODE FOR THE SAME

**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**

Mail Stop DD  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In accordance with the provisions of 37 C.F.R. 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the documents listed on the attached form PTO-1449. It is respectfully requested that the documents be expressly considered during the prosecution of this application, and that the documents be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is being filed within three months of the U.S. filing date OR before the mailing date of a first Office Action on the merits. No certification or fee is required.

In the Japanese Official Action file with the Information Disclosure Statement dated May 22, 2003, for the corresponding application, "Koubunshi Handbook" was cited by the Examiner to show the Applicant an IR spectrum of Acrylonitrile -styrene- butadiene rubber, which is no. 16 on

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the attached page 929. We have prepared a hand-written translation of the captions on page 929, no. 16, spectrum and a translation of a corresponding part as boxed in the attached copy of page 925, which includes explanations for the IR spectrum.

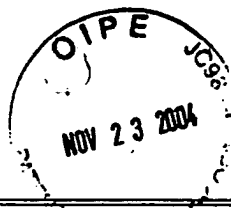
Please charge any shortage in fees due in connection with the filing of this paper, including extension of time fees, to Deposit Account 500417 and please credit any excess fees to such deposit account.

Respectfully submitted,

MCDERMOTT, WILL & EMERY

  
Michael E. Fogarty  
Registration No. 36,139

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Facsimile: (202) 756-8087  
**Date: July 18, 2003**



SHEET 1 OF 1

INFORMATION DISCLOSURE  
CITATION IN AN  
APPLICATIONATTY. DOCKET NO.  
43888-105SERIAL NO.  
09/845,265APPLICANT  
Kohei SUZUKI, et al.FILING DATE  
May 01, 2001GROUP  
1745

(PTO-1449)

## U.S. PATENT DOCUMENTS

EXAMINER'S INITIALS	CITE NO.	Document Number Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US			
		US			
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## FOREIGN PATENT DOCUMENTS

EXAMINER'S INITIALS	CITE NO.	Foreign Patent Document Country Codes - Number 4 - Kind Codes (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Figures Appear	Translation	
						Yes	No

## OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER'S INITIALS	CITE NO.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	
	16	"ACRYLONITRILE - STYRENE - BUTADIENE COPOLYMER " pp 929 of the Koubunshi Handbook, No. 16	
		"Explanation for the IR Spectrum" INFRARED ABSORPTION SPECTRUM, Translation of a corresponding part as boxed in the attached copy of page 925	

EXAMINER

DATE CONSIDERED

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered.  
Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

6 DEC 2004